E 714.000 E 715.000 E 716.000 E 717.000 E 718.000 E 719.000 E 720.000 E 721.000

N 1,197.000 N 1,196.000 N 1,195.000 N 1,194.000 N 1,193.000 N 1,192.000 N 1,191.000

N

LAKE ONTARIO

42+78 42+00 41+00 40+00 39+00 38+00 37+00 36+00 35+00 34+00 33+00 32+00 31+00 30+00 29+00 28+00 27+00 26+00 25+00 24+00 23+00 22+00 21+00 20+00 19+00 18+00 17+00 16+00 15+00 14+00 13+00 12+00 11+00 10+00 9+00 8+00 7+00 6+00 5+00 4+50 4+00 3+50 3+00 2+50 2+25 2+00 1+50 1+00

411 410 412 409 408 407 406 405 404 403

MAINTENANCE DEPTH 10.0 FEET

10.0' Contour

SODUS BAY WEST PIER LIGHT

SODUS BAY EAST PIER LIGHT

20.0' PROJECT DEPTH 22.0' PROJECT DEPTH

U.S. WEST PIER

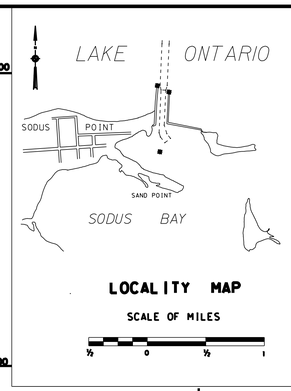
U.S. EAST PIER

U.S. EAST BREAKWATER

SODUS POINT

SODUS BAY

SODUS BAY LIGHT "6"



LOCALITY MAP

SCALE OF MILES

½ 0 ½ 1

VICINITY MAP

SCALE OF MILES

50 0 50 100

SITE SPECIFIC NOTES;

PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 243.3 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK CENTRAL ZONE.

PROJECT DEPTHS:
20.0 FEET - ENTRANCE CHANNEL
22.0 FEET - LAKE APPROACH CHANNEL

MAINTENANCE DEPTH IS 10.0 FEET.

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2005
FILES: GSB05PCSVH1011-1.DGN
GSB05PCSV-HP.DGN

SOUNDINGS TAKEN BY D. WITMER AND PARTY

ALL SOUNDINGS FOR GREAT SODUS BAY WERE TAKEN ON APRIL 25, 2005 AND APRIL 26, 2005.

SOUNDING COLOR LEGEND

DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH

DEPTHS AT OR BELOW PROJECT DEPTH

US Army Corps of Engineers
Buffalo District

General Notes

The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of the lines. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate datums. To view a color version of this map, point a web browser to http://www.lrb.usace.army.mil/waterways/surveys/survey.html.
This drawing was prepared using a CADD system. Scaling may be distorted.

Drawn by:
Checked by:
Reviewed by:
Chief, Survey Unit
Approved: Date:
Chief, NY/PA Navigation and Maintenance Section

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

GREAT SODUS BAY HARBOR, N.Y.

PROJECT CONDITION SOUNDINGS 2005

SCALE: 1" = 200'

SCALE OF FEET
50 0 100 200

Sheet reference number:

VH - 101

Sheet **1** of **1**

05S-GSB-1/1